## **DELHI TECHNOLOGICAL UNIVERSITY**

## Shahbad Daulatpur, Bawana Road, Delhi-110042.

## FINAL DATE SHEET: M. Tech. & Ph.D Course Work END TERM EXAMINATION, NOVEMBER-DECEMBER, 2023

Date & Day		Fi	rst Semester (FT) & Third Semester (PT)			Third Semester (FT) & Fifth Semester (PT)	
	02.00 PM to 05.00 PM				02.00 PM to 05.00 PM		
28.11.2023	BIO	BIO501	Introduction to Bioinformatics			32.03 1 111 10 05100 1 111	
(Tuesday)	ΑI	AI501	Advanced Datastructure and Algorithm				
(Tuesday)	CSE	CSE501	Advanced Database Management Systems				
	C&I	C&I501	System Theory			•	
	PES	PES501	Modelling of Electrical Systems				
	PTE	PTE501	Polymer Chemistry				
	ITY	ITY501	Linear Algebra and Probability				
	SPD	SPD501	Advance Digital Signal Processing				
	VLS	VLS501	Analog IC Design				
	STE	STE501	Structural Dynamics				
	GTE	GTE501	Advance Soil Mechanics				
		SWE501	Software Requirement Engineering		* .		
	DSC	DSC501	Mathematical Foundations of Computer Science				
	IEM	IEM501	Data Analytics				
	CAD	CAD501	System Modelling, Simulation and Analysis	_			
		NST502	Analytical Techniques	_			
		AM501C	Introduction to Mathematical Software	_			
20.11.222		AM502A	Approximation Theory				
29.11.2023				BIO	BIO6401	Drug Design and Discovery	
(Wednesday)				Al	AI6405	Advanced Computer Vision	
				CSE	CSE6401	Pattern Recognition	
				C&I	C&16403	SCADA & Energy Management	
				PES	PES6403	Non-Linear Control of Power Electronic Converter	
				ENE	ENE6401	Environmental Impact Assessment & Audit	
				ISY	ISY6413	Mobile Computing	
				VLS SPD	VLS6401	Mixed Signal Design	
				STE	SPD6407	Digital Design and Verification	
					STE6407	Retrofitting of Structures	
				SWE	SWE6405	Things of the Internet	
				DSC IEM	DSC6405	Internet of Things	
			·	ILEIVI	IEM6405	Advanced Opertaions Research	

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Date & Day	First Semester (FT) & Third Semester (PT)				Third Semester (FT) & Fifth Semester (PT)		
			02.00 PM to 05.00 PM		-	02.00 PM to 05.00 PM	
30.11.2023	BIO	BIO503	Advanced Proteomics	·			
(Thursday)	AI	AI503	Principals of Al	]			
	CSE	CSE503	Advanced Algorithms and Datastructures	4			
	C&I	C&I503	Measurement and Instrumentation	_			
	PES	PES503	Power Electronics Converters	_			
	ITY SPD	ITY503 SPD503	Advanced data Structure and Algorithm	-			
	VLS	VLS503	Image Analysis and Processing	4			
			Digital CMOS IC Design	_			
	STE	STE503	Computational Methods in Structural Engineering				
	GTE	GTE503	Advance Foundation Engineering	1			
	SWE	SWE503	Object Oriented Software Engineering	7			
	DSC	DSC503	Data Management and Ethics	1			
	IEM	IEM503	Production & Operation Management	7			
	CAD	CAD503	Computational Mechanics of Materials	1			
		NST504	Design and Synthesis of Nanostructures				
		ACPT902	Analytical techniques for material characterization				
		AM503A	Geometric Function Theory	1			
		AM503C	Tensor Analysis and Relativistic Mechanic	,			
01.12.2023				ВІО	BIO6301	Nanotechnology in Healthcare	
(Friday)				Al	AI6307	Block Chain and Applications	
				CSE	CSE6301	Natural Language Processing	
				C&I	C&16309	Advanced Control System Design	
				PES	PES6305	Optimization Technique in Electrical System Design	
				ENE	ENE6301	Air Quality Modelling	
				ISY	ISY6321	Malware Analysis	
				VLS	VLS6305	Machine Learning	
				SPD	SPD6301	Data Analytics	
				STE	STE6301	Instrumentation & Rehabilitation of Structures	
				SWE	SWE6309	Swarm and Evolutionary Computing	
				DSC	DSC6309	<u></u>	
~~				IEM	IEM6303	Knowledge Management	

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Date & Day		Fi	rst Semester (FT) & Third Semester (PT)			Third Semester (FT) & Fifth Semester (PT)
<u> </u>			02.00 PM to 05.00 PM			02.00 PM to 05.00 PM
02.12.2023	BIO	BIO5407	OMICS in Medicine			
	ΑI	AI5403	Advances Databse Management System	1		
	CSE	CSE5401	Artificial Intelligence and Expert Systems	7		
	C&I	C&I5401	Analog and Digital Electronics	1		
	PES	PES5405	Switch Mode Power Converters	1		
	ENE	ENE5401	Industrial Wastewater Treatment	†		
	ISY	ISY5409	Image Analysis	1		
	ITY	ITY5409	Image Analysis	1		
	VLS	VLS5401	Digital Design with HDL	1		
	SPD	SPD5407	Soft Computing	1		
	STE	STE5401	Design of Advanced Reinforced Concrete Structures			
		STE5405	Prestressed Concrete Design	-		
	GTE	GTE5401	Geo-Environmental Engineering	1		
	SWE	SWE5405	Advanced Operating System	1		
	DSC	DSC5405				
	IEM	IEM5407	Product Design & Development	1		
	CAD	CAD5401	Advanced Vibration and Control	1		
		ACPT901	Spectroscopy: Application for structure			
			determination			
		AM505C	Group Rings			
		AM505D	Quantum Information Theory			
		HU703	Econometrics			
04.12.2023				BIO	BIO6207	Entrepreneurship
(Monday)				Al	AI6209	Predictive Modelling
				CSE	CSE6205	Advances in Internet and Web Technology
				C&I	C&I6209a	Artificial Intelligence
		•		PES	PES6209	Artificial Intelligence
				ENE	ENE6201	Hazardous Waste Management
				VLS	VLS6207	Selected topics in VLSI
				STE	STE6201	Sustainable Building Technologies
				SWE	SWE6205	Statistical Tools
			· ·	DSC	DSC6205	
				IEM	IEM6201	E-Commerce

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05.12.2023 (Tuesday)	'	Fi	rst Semester (FT) & Third Semester (PT) 02.00 PM to 05.00 PM	Third Semester (FT) & Fifth Semester (PT)  02.00 PM to 05.00 PM				
	BIO	BIO5301	Data Warehousing and Data Mining	52.66   IN 10 63.66   IN				
, , , , , ,	ΑI	AI5305	Information and Network Security					
	CSE	CSE5307	Parallel Computer Architecture					
	C&I	C&I5303	Non-Linear System					
	PES	PES5307	Power Electronics for Photovoltic and Wind Energy Systems					
	ENE	ENE5301	Environmental Chemistry & Microbiology					
	ITY	ITY5301	Artificial Intelligence					
	PTE	PTE5307	Green Polymers					
	VLS	VLS5307	Organic and Flexible Electronics					
	SPD	SPD5303	Wavelets in Signal Processing					
	STE	STE5303	Theory of Elasticity & Plasticity					
	GTE	GTE5303	Stability Analysis of Slopes					
	IEM	IEM5305	Total Quality Management					
	CAD	CAD5303	Numerical Methods in Engineering					
06.12.2023 (Wednesday)		SM901	Research Mathedology					
07.12.2023	PES	PES5203	Renewable Energy Systems					
(Thursday)	IEM	IEM5205	Principles of Management					
	CAD	CAD5201	Smart Materials					
		HU708	Gender and Technology					

Note:- (i) End Term Examination of Practical/Seminar/Training/Project etc. if any, shall be conducted by the respective departments after End Term Examination of Theory Courses.

Dr. Kamal Pathak

Controller of Examination